

DESCRIPTION OF REFERENCE CHARACTERS

1, 101 and 201 Vibration motor
2 Rotating shaft
3, 103 and 203 Housing case
4, 104 and 204 Power supply terminal
4b and 204b Winding portion
104b Bending portion
4c, 104c and 204c Movable portion
4d, 104d and 204d Contact portion
4e and 104e Connecting portion
4f Torsion portion
5, 105 and 205 Terminal block
5b Concave portion
5c Plane portion
5d Winding core portion
6, 106 and 206 Weight
7 Magnet
8 Winding coil
9 Bearing
10 Rectifying mechanism
11 Terminal
30 and 130 Holder
30g and 130g Elastic pressing body
50 Circuit board
55 Power supply land
E Acting point

F Bending point

G Center of gravity of vibrational motion

H Ridge line

N Clearance

P Contact position

T Width of plane portion of terminal block

W Angular range